Patents

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 3727

Examiner: N. Eloshway

P.D. File No.:

30-3744CIP2CPA

In re Application of: IGOR PALLEY ET AL.

Serial No.:

08/747,471

Filed:

November 12, 1996

For: BARRIER UNITS AND ARTICLES MADE THEREFROM

Morristown, NJ 07962 March 17, 2003

Assistant Commissioner for Patents Washington, DC 20231

POWER OF ATTORNEY

Sir:

Honeywell International Inc., the Assignee of the above-identified application, hereby appoints Virginia Szigeti, Reg. No. 29,039 and Melanie L. Brown, Reg. No. 31,592, whose post office address is Honeywell International Inc., 15801 Woods Edge Road, Colonial Heights, Virginia 23834, and Roger H. Criss, Reg. No. 25,570 and Colleen D. Szuch, Reg. No. 32,126, whose post office address is Honeywell International Inc., P.O. Box 2245, Morristown, New Jersey 07962, as principal attorneys with full power to prosecute the above-identified application for Letters Patent of the United States, make alterations and amendments therein, transact all business in the Patent and Trademark Office connected therewith and receive the Letters Patent when granted. Please address all further communications to Virginia Szigeti, whose telephone number is 804-520-3651.

> Roger H. Criss Assistant Secretary Honeywell International Inc.

PTO/S8/96 (08-00)
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OZATEMENT HNDED 27 CED 3 73/h)							
STATEMENT UNDER 37 CFR 3.73(b) AlliedSignal Inc.							
Applicant/Patent Owner: 08/747,471 November 12, 1996 Application No./Patent No.: Filed/Issue Date: November 12, 1996							
Entitled: BARRIER UNITS AND ARTICLES MADE THEREFROM							
AlliedSignal Inc. , a Corporation (Name of Assignee) (Type of Assignee. e.g., corporation, partnership, university, government agency, etc.)							
(Manue of Management)							
states that It is:							
1. EX the assignee of the entire right, title, and interest; or							
 an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is% 							
in the patent application/patent identified above by virtue of either:							
A. \\An assignment from the Inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 8434, Frame 026, or for which a copy thereof is attached.							
OR							
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:							
1. From:To:To:To:							
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[] Additional documents in the chain of title are listed on a supplemental sheet.							
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]							
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Virginia Szigeti (Andrews)							
Cipric 14 2003 Reg. No. 29,039 Typed or printed name Typed or printed name							
Liveria - Disch (touchers)							
Assistant General Counsel							
Assistant General Counsel Intellectual Property							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

MAY 22, 1997

ALLIEDSIGNAL INC.
MELANIE L. BROWN
15801 WOODS EDGE ROAD
COLONIAL HEIGHTS, VA 23831

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UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NCTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/26/1997

REEL/FRAME: 8434/0269 NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PALLEY, IGOR

DOC DATE: 01/31/1997.

ASSIGNOR:

HARPELL, GARY ALLAN

DOC DATE: 01/31/1997

ASSIGNOR:

GERLACH, MAX WILHELM

DOC DATE: 01/31/1997

ASSIGNEE:

ALLIEDSIGNAL INC. P.O. BOX 2245

MORRISTOWN, NEW JERSEY 07962

SERIAL NUMBER: 08747471

PATENT NUMBER:

FILING DATE: 11/12/1996

ISSUE DATE:

ALLIED SIGNAL INC. LAW DEPT. 8434/0269 PAGE 2

SHARMALLA SIMPSON, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

ASSIGNMENT

Assignment before issue of Letters Patent

Allied File 30-3744CIP2

WHEREAS, IGOR PALLEY, resident of 18 Dean Street, Madison, NJ 07940; GARY ALLAN HARPELL, resident of 19 Elder Drive, Morristown, NJ 07960, MAX WILHELM GERLACH, resident of 8 Maude Lane, Hackettstown, NJ 07840, respectively,

(hereinaster "Assignor") have invented certain new and useful improvements in

BARRIER UNITS AND ARTICLES MADE THEREFORM

(hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on the day(s) and date(s) of these presents.

AND WHEREAS, AlliedSignal Inc., a corporation organized and existing under the laws of the State of Delaware, U.S.A., having a place of business at 101 Columbia Road, Morris Township, Morris County, New Jersey, U.S.A., hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be granted, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference, conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this 31 day of January, 19 97
Tron Palley
IGOR PALLEY
IN TESTIMONY WHEREOF, I have hereunto set my hand this 31 day of
Jan allan Horpell
GARY ALLAN HARPELL
IN TESTIMONY WHEREOF, I have hereunto set my hand this day of day of
MAX WILHELM GERLACH
WAX WILIEDW OF CACIT

STATE		Jersey)) ss.	:				
On this 3/2 day of January, 19 97 before me personally appeared								
IGOR PALLEY								
to me known and known to me to be the individual described in and who executed the foregoing instrument,								
and he acknowledged to me that he executed the same.								
[SEAL]			>	norrelle	a plaboul	Notary Public		
			Мус	ommission expires:	MARCELLA DABO	OUL		
STATE	OF Yew	Jersen	() () ss	:	My Commission Expires Jul			
COUNT	ry of	ones	<u> </u>					
On this 3/st day of January, 19 97 before me personally appeared GARY ALLAN HARPELL								
to me known and known to me to be the individual described in and who executed the foregoing instrument,								
and he acknowledged to me that he executed the same.								
(SEAL) Marrello Maboul								
MARCELLA DABOUL Notary Public								
My commission expires: NOTARY PUBLIC OF NEW JERSEY My Commission Expires July 22, 1999								
STATE OF Yellow Jerson) ss.:								
COUNTY OF MONEY)								
On this 3/3 day of Vanuery 19 97 before me personally appeared								
MAX WILHELM SERLACH								
to me known and known to me to be the individual described in and who executed the foregoing instrument,								
and _	he ackno	owledged to me	that	he execut	ted the same.	•		
[SEAL]	1		_>	perselle	allabour	-		
n			Mu	commission expires:	MARCELLA DA	BOUL Notary Public		
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Assignment	LEY, GAR and MAX GERLACH	, DS	IIN		<u>e</u>	AlliedSignal Inc. Renee J. Rymarz P.O. Box 31 ersburg, VA 238		
ğ	ALJ L, "	TO ALLIEDSIGNAL INC.	:	MADE THEREFORM	<u>a</u>	AlliedSignal Inc. Renee J. Rymarz P.O. Box 31 Petersburg, VA 23804		
	IGOR PALLEY, GARY ALLAN HARPELL, and MAX WILHELM GERLACH	AL	IVENTION: BARRIER UNITS AND ARTICLES	Ž	lliedSignal File: 30-3744CIP2	■ A		
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